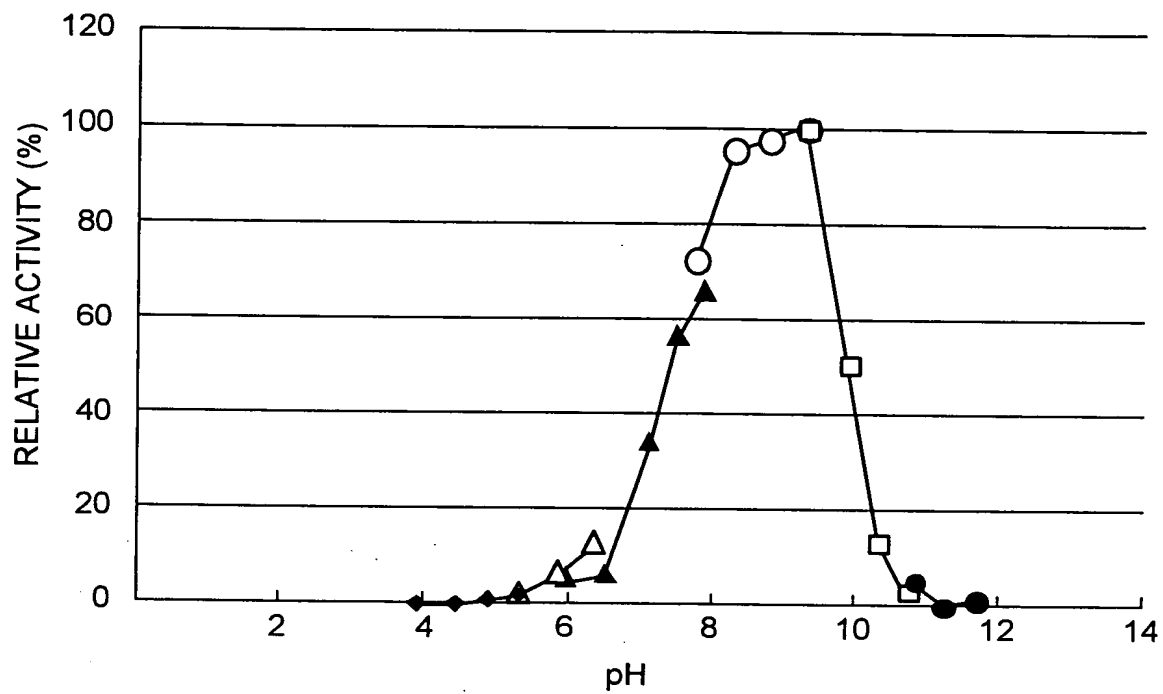


FIG.1



- ◆ : ACETATE BUFFER(pH 3.9-5.4)
- △ : MES BUFFER(pH5.4~6.4)
- ▲ : PHOSPHATE BUFFER(pH6.0~7.9)
- : BORATE BUFFER(pH7.8~9.3)
- : CAPS BUFFER(pH9.3~10.7)
- : K₂HPO₄-NaOH BUFFER(pH10.8~11.6)

FIG.2

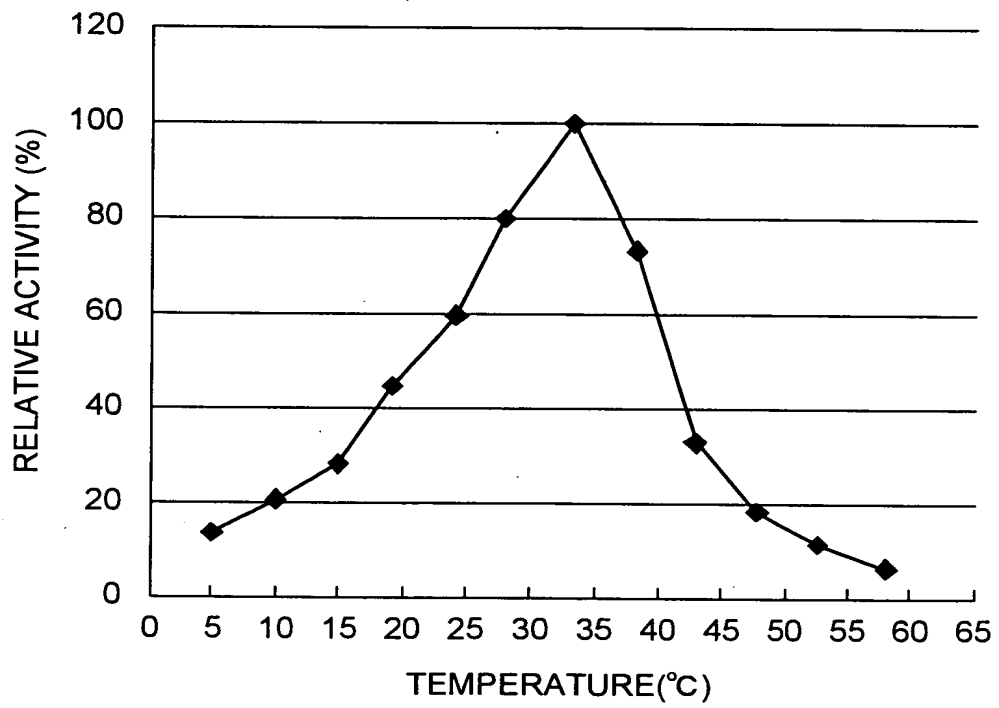
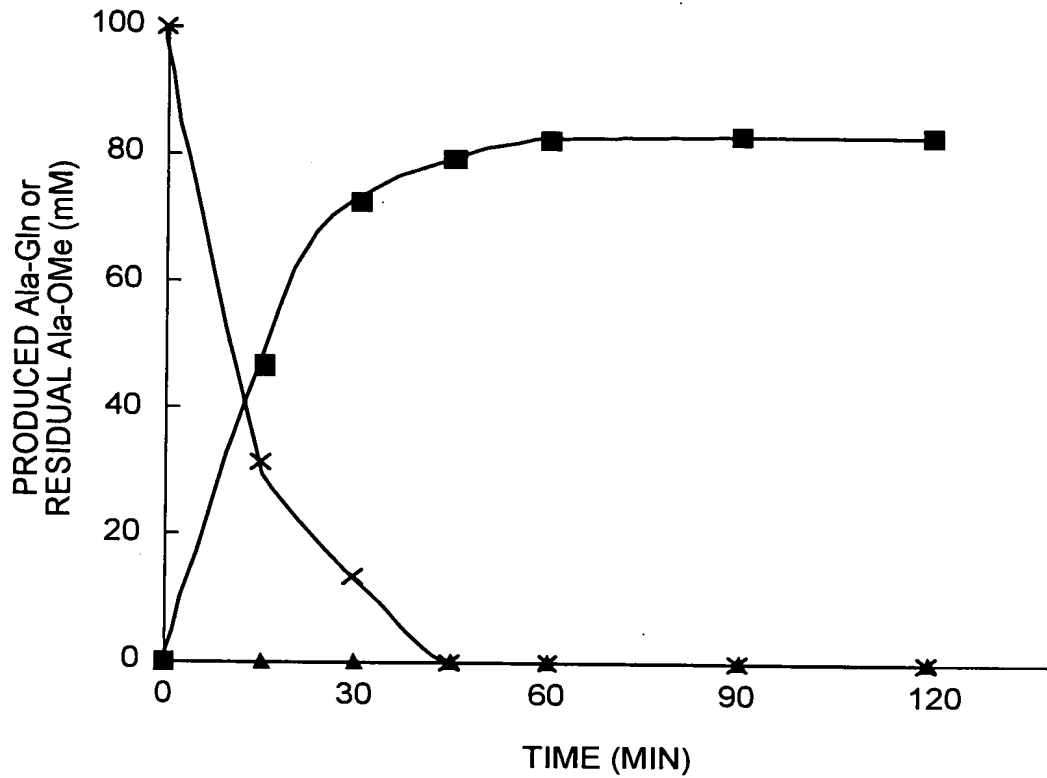


FIG.3



- : L-Ala-L-Gln PRODUCED IN ENZYME - ADDED LOT
X : RESIDUAL L-Ala-OMe IN ENZYME - ADDED LOT
▲ : L-Ala-L-Gln PRODUCED IN ENZYME - NON - ADDED LOT

FIG.4

